



James F. Hardwick & Associates

Unitization Specialists • Unitization Geologists • Petroleum Geologists
1101 S. Hugh Wallis Rd., Ste. 101 • P O Box 80972 • Lafayette, LA 70598-0972
Phone (337) 232-7756 Fax (337) 232-7797

May 14, 2007

Honorable James H. Welsh
Commissioner of Conservation
Office of Conservation
Post Office Box 94275
Baton Rouge, LA 70804-4275

Re: Miocene Zone, Reservoir A
Pine Prairie Field
Evangeline Parish, Louisiana

Application is hereby made on behalf of **Midstates Petroleum Corporation** to the Commissioner of Conservation for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the Miocene Zone, Reservoir A, in Pine Prairie Field, Evangeline Parish, Louisiana:

1. To establish rules and regulations and to create four (4) drilling and production units for the exploration for and production of oil and gas from the Miocene Zone, Reservoir A, in the Pine Prairie Field, Evangeline Parish, Louisiana, said proposed units designated MIO RA SUA, SUB, SUC and SUD as shown on the plat attached hereto and made a part hereof;
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the units so created on a surface acreage basis of participation;
3. To designate Midstates Petroleum Corporation as operator of the proposed MIO RA SUA, SUB, SUC and SUD;
4. To provide that any wells drilled to the above mentioned zone, within or outside of the proposed units, should be exempt from the spacing provisions of LAC 43:XIX.1901, et seq. (Statewide Order No. 29-E);
5. To allow the Commissioner of Conservation to reclassify the reservoir by supplemental order, without the necessity of a public hearing, should the producing characteristics of the reservoir change and evidence to justify reclassification is submitted to and accepted by the Commissioner of Conservation; and

6. To consider such other matters as may be pertinent to the Miocene Zone, Reservoir A.

The Miocene Zone, Reservoir A, in the Pine Prairie Field, Evangeline Parish, Louisiana, is hereby defined as being that oil and gas bearing zone encountered between the electric log measured depths of 1300 feet and 3538 feet in the Sam G. Recile – F. N. Bullock No. 2 Well located in Section 36, Township 3 South, Range 1 West, Evangeline Parish, Louisiana.

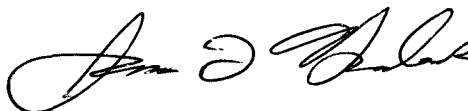
Pertinent data, including well logs, may be obtained **AT THE COST OF THE REQUESTING PARTY** from James F. Hardwick & Associates, 1101 S. Hugh Wallis Road, Suite 101, Lafayette, Louisiana 70508, Telephone Number (337) 232-7756.

Pursuant to the Rules of Procedure, pre-application notice was given; however, no request for the conference was received. Therefore, the conference tentatively scheduled for May 24, 2007, **WILL NOT BE HELD.**

Enclosed to the Commissioner of Conservation and District Manager **ONLY** are a list of Interested Owners, Represented Parties, and Interested Parties to whom a copy of this notice is being sent, and the plat showing the proposed unit (which is the same plat attached to the May 3, 2007 pre-application notice).

Copies of this list and plat will be provided upon request. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties. Also enclosed is a check payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



James F. Hardwick

JFH/cld

Attachments

cc: Mr. Richard Hudson, Lafayette District Office of Conservation
cc: Interested Owners, Represented Parties and Interested Parties

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Crowell-Spencer Lbr. Co.

Crawell-Spencer Lbr. Co. 10

Olin Corporation	Susan M. March, et al
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Susan M. March, et al

Roy O. Martin Lbr. Co.

Lbr. Co.

Olin Corporation

Gregory R.O.
Dekeyser, et al

Olin Corporation

Roy O. Martin Lbr. Co.

ration

Thayer M. Seely, et al

**Texas Gas
Transmission**

Targa Louisiana Field Services, LLC

Thayer M. Seely, et al

Ray K. Bullock

MIO RA SUD
(UNDRILLED)
± 16 ACRES

MIO RA SUC
(UNDRILLED)
± 16 ACRES

MIO RA SUB
(UNDRILLED)
± 16 ACRES

MIO RA SUA
(UNDRILLED)
+ 16 ACRES

EXHIBIT NO.
DOCKET NO.

DATE:

MIDSTATES PETROLEUM CORP.

PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA

PROPOSED UNITS
MIOCENE ZONE

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC



James F. Hardwick & Associates
CONSULTING GEOLOGISTS
LAFAYETTE, LOUISIANA (337) 232-7758